1971 EMPLOYMENT SURVEY STATISTICS

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CITY OF HAMILTON - PLANNING DEPARTMENT
April, 1973

ACKNOWLEDGEMENTS

The Planning Department is grateful to the thousands of city businessmen and personnel managers without whose co-operation the information contained in this report would not be possible.

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INTRODUCTION

PURPOSE

Planning requires information. Information on existing urban conditions, if properly monitored, can be the key to the understanding of our urban problems that require planned solutions. For the past four years the Planning Department of the City of Hamilton has been engaged in providing such information through a program known as the Planning Data System (P.D.S.). The publication, 1971 Employment Survey Statistics, is one of the products of that work and is intended to provide information for the Hamilton planning staff and others who wish to analyse the employment structure in Hamilton.

THE EMPLOYMENT SURVEY

Data used in the statistical summaries was taken from an inventory conducted by the Hamilton Planning Department during the time period from August 1971 to February 1972. This inventory is known as the "1971 Employment Survey" and it includes 7,449 records representing 100% of all places where people work in the City. The form that was used to gather information during the survey is illustrated in the Appendix.

It should be noted that the Survey was conducted during the time when the Lloyd D. Jackson Square was in its early stages of development. Nearly 20 acres of land from Bay Street to James Street and north of King Street to Merrick Street had been cleared from previous development. No employment is recorded for this area.

SUMMARY OF SURVEY RESULTS

There were 123,685 persons working full-time in Hamilton in 1971. In addition, there are 11,345 persons recorded as employed part-time and 1,612 as seasonal workers. A person working continuously but less than 20 hours a week is classed as part-time. A seasonal worker is a person that is temporarily hired to meet peak demands. The number of seasonal workers recorded could have varied significantly if the survey had been conducted at any other time of the year. The statistics shown in this report pertain only to those persons employed full-time. Further information pertaining to part-time and seasonal employment may be obtained by contacting the Planning Department.

FORMAT AND DEFINITION

The results of the survey are presented here in a manner which attempts to relate certain characteristics of the employee to his type of work and his location within the City. This was made possible by using computer storage and maintaining a file of survey data on a property by property basis. Any desired relationship could then be analysed for virtually any specific area. Although nearly 600 pages of statistics have been generated from the Employment Survey in this manner, only a summary of these is presented here. The reporting areas were selected on the basis of predetermined interest. They include: the City of Hamilton, the Lower City, Hamilton Mountain, Central Hamilton, three manufacturing districts and 114 neighbourhood planning units. An index outlining the information that has been analysed to date is contained in the Appendix, Table A1.

All persons working in Hamilton have been classed according to the primary activity undertaken by the firm or establishment. A Standard Industrial Classification (S.I.C.) code, 1960 edition, was assigned to each location. This permits a classification breakdown of employees which is common and therefore comparable to other statistical sources. The terminology used to describe class of work is taken directly from the S.I.C. manual. Three levels of employment categories are used: 1) Industrial Sectors, manufacturing, construction, etc.; 2) Industrial Groups, components of Sectors (see Fig. 2); and 3) Industries, a group of operating units. The term "industry" is used in its broadest sense to identify a company or establishment engaged in some form of economic activity. It is not restricted to manufacturing activities. Table A2 in the Appendix shows the relationship between these three categories.

In addition to all persons being classified according to their firms primary activity, the 1971 Employment Survey has also recorded the activity they perform within the firm. Employment statistics are normally referred to terms of industrial sectors, but information is presented in Fig. 1 which also summarizes personal job activities within each sector. It means, for example, that we now know that 76.4% of the people employed in the manufacturing sector are actually engaged in production activities, the remainder are mostly office workers. The user can deduct many interesting relationships from the information presented in Fig. 1.

Fig. 1 also summarizes those persons whose place of work cannot be specifically located, that is, they work predominantly away from any one point in space. These persons are said to be engaged in "off-premises" employment under Employment by Type. Nearly 10% of the jobs in Hamilton are this type; bus drivers are one example.

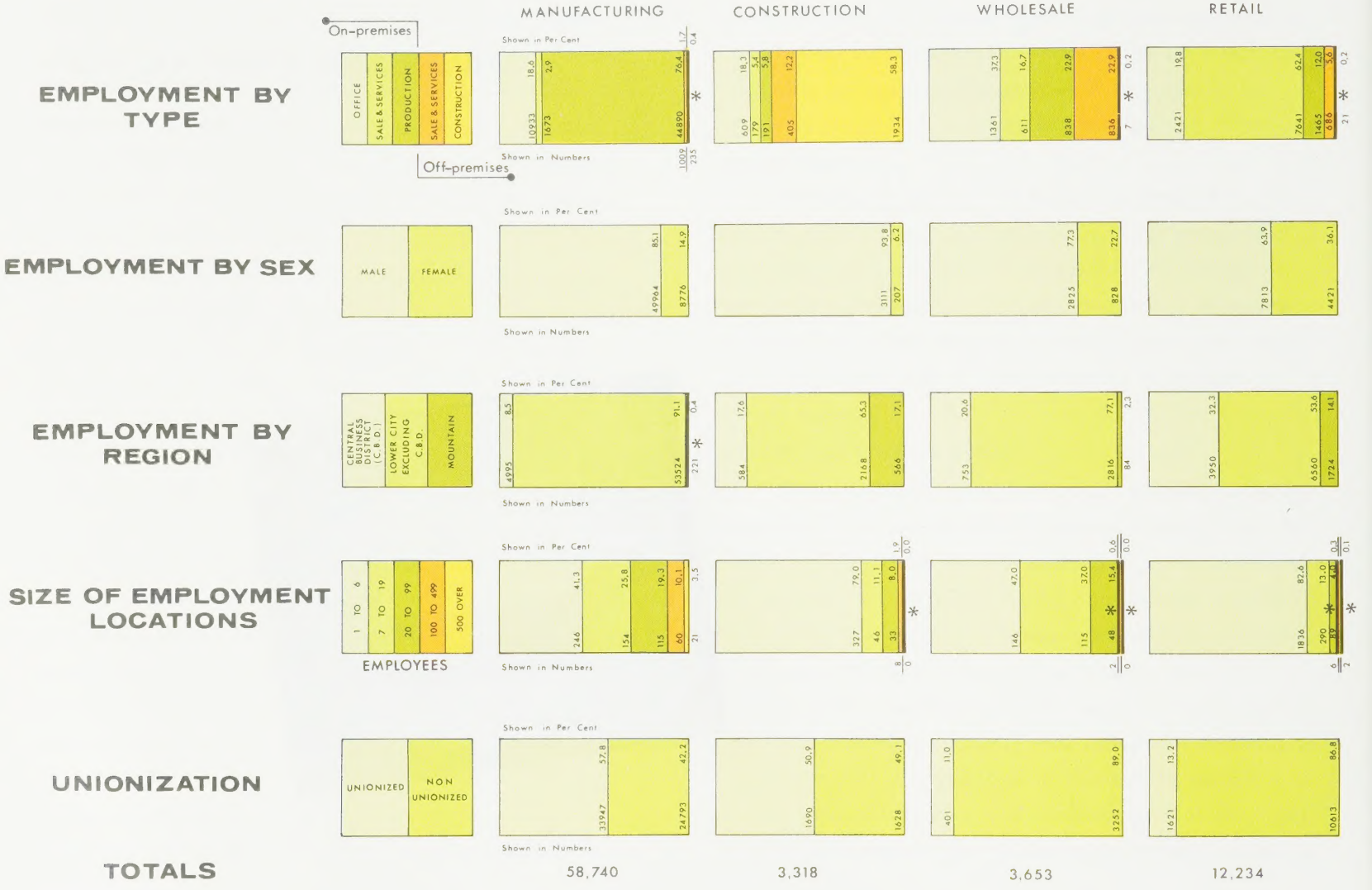
The number of "locations" of employment summarized in this publication is not to be confused with the number of companies or establishments that there are in Hamilton. A "location" may be defined as a centroid of employment contained within an establishment. Therefore, there are many more locations than there are establishments since an establishment may be composed of several locations.

THE 1961 EMPLOYMENT SURVEY

The last employment survey of this type was conducted in conjunction with the Hamilton Area Transportation Study in 1961. A 10 year comparison with the results of that survey have been made in Figure 15. The 1961 survey did not classify firms by S.I.C. code and it was found that a comparable base could be established if the split of categories was limited to three. What is most significant from these figures is that employment in the manufacturing sector decreased 1.2% while other sectors were increasing up to 30%. In total, the composition of manufacturing employment in Hamilton has decreased from 54.2% in 1961 to 47.5% in 1971. This trend has been observed over the last decade but until now has not been quantified.

TABLES AND ILLUSTRATIONS

EMPLOYMENT IN HAMILTON BY

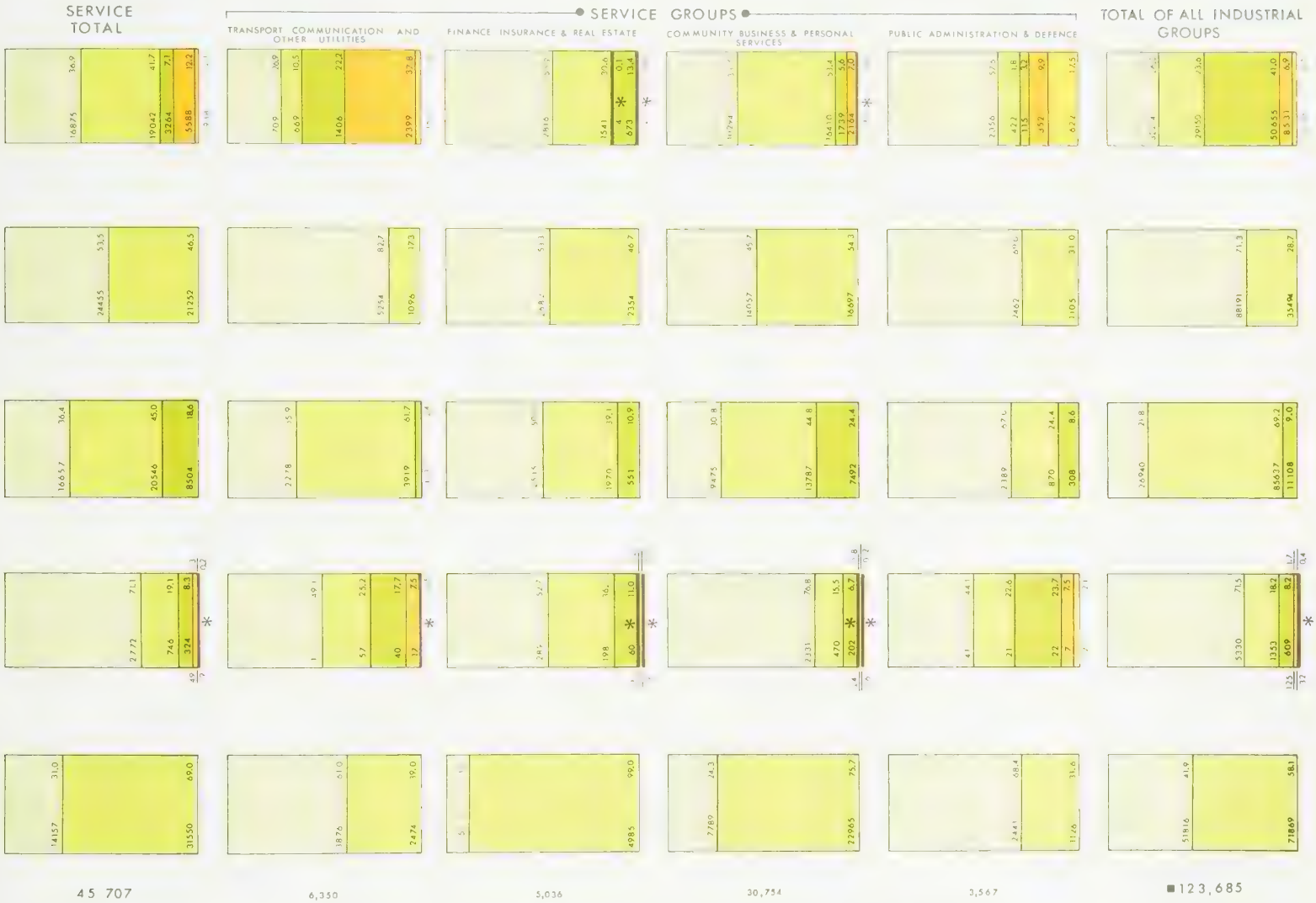


* LESS THAN 1.0%.

■ INCLUDES 33 NON CLASSIFIED PERSONS.

INDUSTRIAL SECTORS 1971

Fig.1



CITY OF HAMILTON, PLANNING DEPARTMENT

APRIL, 1973

Fig.2 CLASSIFICATION OF EMPLOYMENT BY

	INDUSTRIAL GROUPS		EMPLOYED FULL TIME MALE	FEMALE	M + F	PERCENT	LOCATIONS	PERSONS PER LOC	UNIONIZED	PERCENT
1	MANUFACTURING INDUSTRIES	TOTAL	49,964	8,776	58,740	47.5	596	99	33,947	57.8
	1A DURABLE GOODS		41,034	4,174	45,208	36.6	260	174	27,654	61.2
	WOOD		82	15	97	0.1	11	9	0	0.0
	FURNITURE AND FIXTURES		51	9	60	0.0	19	3	0	0.0
	PRIMARY METAL INDUSTRIES		23,700	1,275	24,975	20.2	26	961	13,639	54.6
	METAL FABRICATION		5,132	672	5,804	4.7	116	50	3,299	56.8
	MACHINERY (EXCLUDING ELECTRICAL)		2,408	144	2,552	2.1	21	122	1,862	73.0
	TRANSPORTATION EQUIPMENT		3,239	544	3,783	3.1	19	199	2,780	73.5
	ELECTRICAL PRODUCTS		4,871	1,096	5,967	4.8	12	497	4,828	80.9
	NON-METALLIC MINERAL PRODUCTS		1,551	419	1,970	1.6	36	55	1,246	63.2
	1B NON-DURABLE GOODS		8,930	4,602	13,532	10.9	336	40	6,293	46.5
	FOOD AND BEVERAGES		2,194	1,018	3,212	2.6	85	38	926	28.8
	TOBACCO PRODUCTS		0	1	1	0.0	1	1	0	0.0
	RUBBER AND PLASTIC PRODUCTS		1,589	183	1,772	1.4	6	295	1,722	97.2
	LEATHER PRODUCTS		71	274	345	0.3	3	115	94	27.2
	TEXTILES		590	829	1,419	1.1	11	129	906	63.8
	KNITTING MILLS		23	19	42	0.0	1	42	0	0.0
	CLOTHING INDUSTRIES		417	1,177	1,594	1.3	53	30	1,106	69.4
	PAPER AND ALLIED INDUSTRIES		784	268	1,052	0.9	14	75	620	58.9
	PRINTING AND ALLIED INDUSTRIES		1,119	332	1,451	1.2	68	21	482	33.2
	PETROLEUM AND COAL PRODUCTS		147	15	162	0.1	6	27	20	12.3
	CHEMICAL AND CHEMICAL PRODUCTS		1,497	286	1,783	1.4	35	51	237	13.3
	MISCELLANEOUS		499	200	699	0.6	53	13	180	25.8
2	CONSTRUCTION	TOTAL	3,111	207	3,318	2.7	414	8	1,690	50.9
	GENERAL CONTRACTORS		1,485	117	1,602	1.3	83	19	881	55.0
	SPECIAL TRADE CONTRACTORS		1,626	90	1,716	1.4	331	5	809	47.1
3	WHOLESALE TRADE	TOTAL	2,825	828	3,653	3.0	311	12	401	11.0
4	RETAIL TRADE	TOTAL	7,813	4,421	12,234	9.9	2,223	6	1,621	13.2
5	SERVICES	TOTAL	24,455	21,252	45,707	37.0	3,900	12	14,157	31.0
	5A TRANSPORTATION, COMMUNICATION AND OTHER UTILITIES		5,254	1,096	6,350	5.1	226	28	3,876	61.0
	TRANSPORTATION		3,173	311	3,484	2.8	173	20	1,814	52.1
	STORAGE		263	47	310	0.3	21	15	91	29.4
	COMMUNICATION		1,166	525	1,691	1.4	23	74	1,360	80.4
	UTILITIES		652	213	865	0.7	9	96	611	70.6
	5B FINANCE, INSURANCE AND REAL ESTATE		2,682	2,354	5,036	4.1	548	9	51	1.0
	FINANCE INDUSTRIES		915	1,385	2,300	1.9	218	11	50	2.2
	INSURANCE CARRIERS		876	603	1,479	1.2	113	13	0	0.0
	INSURANCE AND REAL ESTATE AGENTS		489	255	744	0.6	131	6	1	0.1
	REAL ESTATE OPERATORS		402	111	513	0.4	86	6	0	0.0

INDUSTRIAL GROUPS - CITY OF HAMILTON

	INDUSTRIAL GROUPS	EMPLOYED FULL TIME MALE	FEMALE	M + F	PERCENT	LOCATIONS	PERSONS PER LOC	UNIONIZED	PERCENT
5C	COMMUNITY, BUSINESS AND PERSONAL SERVICE INDUSTRIES	14,057	16,697	30,754	24.9	3,033	10	7,789	25.3
	EDUCATION AND RELATED SERVICES	3,825	4,701	8,526	6.9	204	42	1,800	21.1
	HEALTH AND WELFARE SERVICES	3,677	7,578	11,255	9.1	556	20	5,133	45.6
	RELIGIOUS ORGANIZATIONS	173	88	261	0.2	149	2	1	0.4
	AMUSEMENT AND RECREATIONAL SERVICES	325	257	582	0.5	173	3	133	22.9
	PROFESSIONAL AND BUSINESS SERVICES	2,491	970	3,461	2.8	420	8	43	1.2
	PERSONAL AND MISCELLANEOUS SERVICES	3,566	3,103	6,669	5.4	1,531	4	679	10.2
5D	PUBLIC ADMINISTRATION AND DEFENCE	2,462	1,105	3,567	2.9	93	38	2,441	68.4
	FEDERAL ADMINISTRATION	600	399	999	0.8	16	62	708	70.9
	PROVINCIAL ADMINISTRATION	170	99	269	0.2	8	34	135	50.2
	LOCAL ADMINISTRATION	1,690	604	2,294	1.9	67	34	1,598	69.7
	OTHER GOVERNMENT OFFICES	2	3	5	0.0	2	3	0	0.0
6	OTHER INDUSTRY TOTAL	23	10	33	0.0	5	7	0	0.0
	AGRICULTURE	11	2	13	0.0	3	4	0	0.0
	FORESTRY	0	0	0	0.0	0	0	0	100.0
	FISHING AND TRAPPING	0	0	0	0.0	0	0	0	100.0
	MINES	12	8	20	0.0	2	10	0	0.0
7	TOTAL OF ALL INDUSTRIAL SECTORS	88,191	35,494	123,685	100.0	7,449	17	51,816	41.9

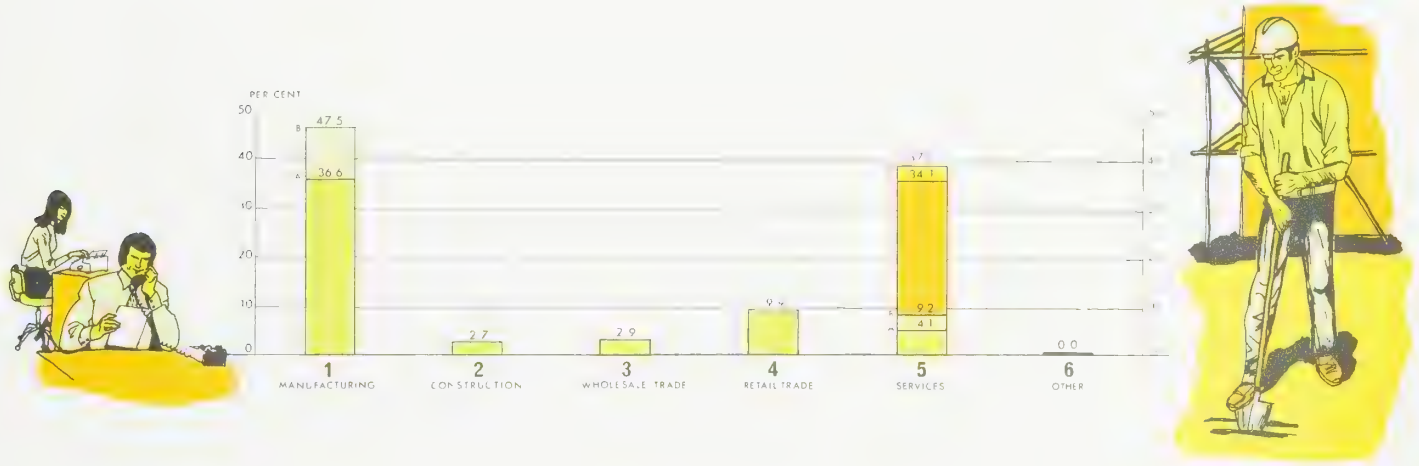


Fig.3

CLASSIFICATION OF EMPLOYMENT
CENTRAL HAMILTON

		EMPLOYED FULL TIME			
		MALE	FEMALE	TOTAL	PERCENT
1A	DURABLE GOODS	1,392	181	1,573	5.8
1B	NON DURABLE GOODS	1,935	1,487	3,422	12.7
2	CONSTRUCTION	514	70	584	2.2
	WHOLESALE TRADE	571	182	753	2.8
	RETAIL TRADE	2,232	1,718	3,950	14.7
	SERVICES TOTAL	8,607	8,050	16,657	61.8
5A	TRANSPORTATION, COMMUNICATION AND OTHER UTILITIES	1,549	729	2,278	8.5
5B	FINANCE, INSURANCE AND REAL ESTATE	1,288	1,227	2,515	9.3
5C	COMMUNITY, BUSINESS AND PERSONAL SERVICE INDUSTRIES	4,116	5,359	9,475	35.2
5D	PUBLIC ADMINISTRATION AND DEFENCE	1,654	735	2,389	8.9
	OTHER INDUSTRY	1	0	1	0.0
	TOTAL OF ALL INDUSTRIAL SECTORS	15,252	11,688	26,940	100.0

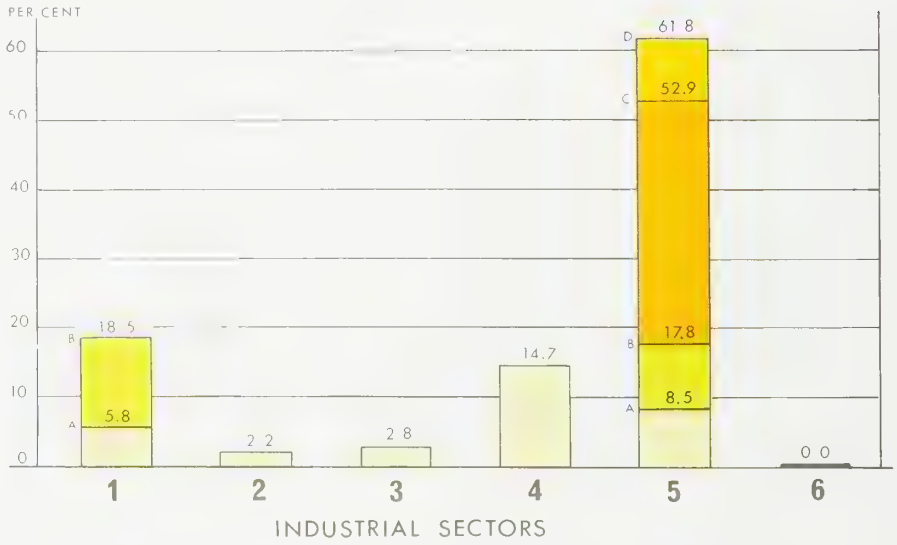
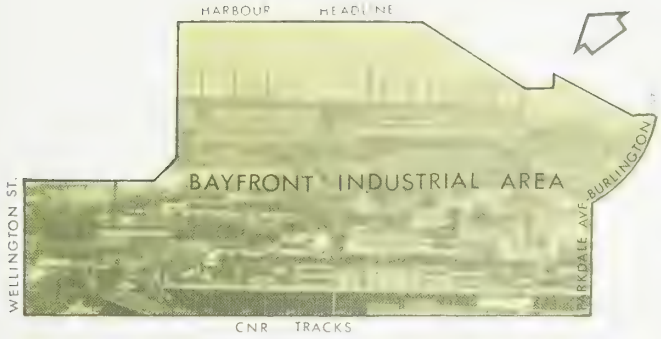


Fig.4

CLASSIFICATION OF EMPLOYMENT
BAYFRONT INDUSTRIAL AREA

INDUSTRIAL GROUPS		EMPLOYED FULL TIME MALE	FEMALE	M + F	PERCENT
MANUFACTURING INDUSTRIES	TOTAL	36,306	3,500	39,806	93.1
1A DURABLE GOODS		31,783	1,970	33,753	78.9
1B NON-DURABLE GOODS		4,523	1,530	6,053	14.2
CONSTRUCTION		394	6	400	0.9
WHOLESALE TRADE		619	196	815	1.9
RETAIL TRADE		424	86	510	1.2
SERVICES	TOTAL	937	281	1,218	2.9
5A TRANSPORTATION COMMUNICATION AND OTHER UTILITIES		554	22	576	1.4
5B FINANCE INSURANCE AND REAL ESTATE		1	0	1	0.0
5C COMMUNITY, BUSINESS AND PERSONAL SERVICE INDUSTRIES		361	257	618	1.4
5D PUBLIC ADMINISTRATION AND DEFENCE		21	2	23	0.1
OTHER INDUSTRY		4	0	4	0.0
TOTAL OF ALL INDUSTRIAL SECTORS		38,684	4,069	42,753	100.0



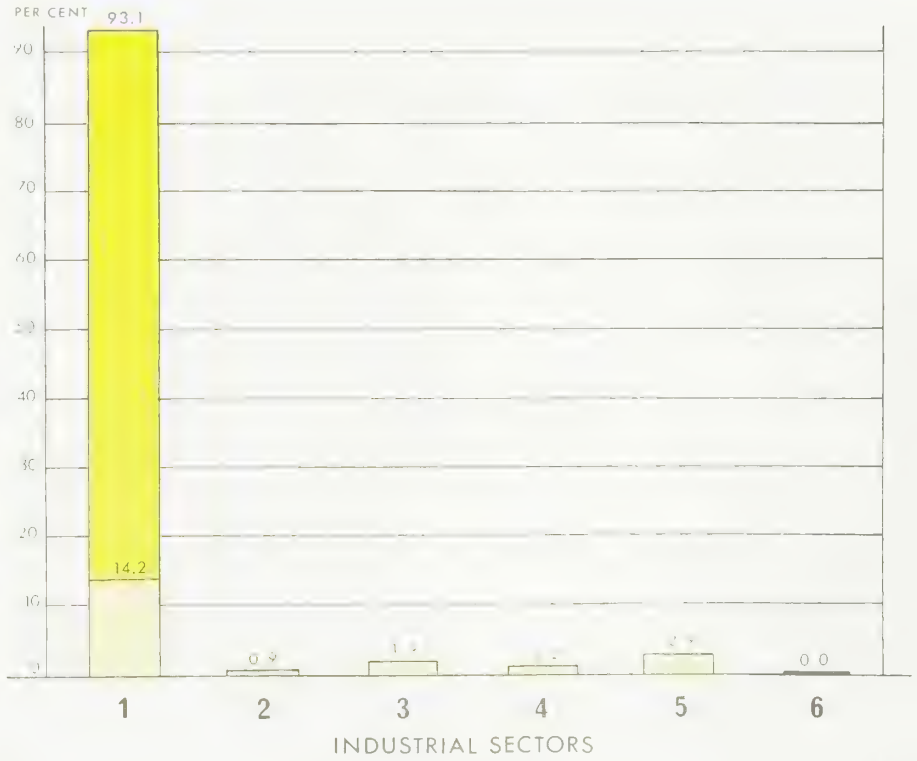


Fig.5 EMPLOYMENT BY INDUSTRIAL SECTOR -

	NEIGHBOURHOOD	MANUFAC-TURING	CONSTRUC-TION	WHOLESALE	RETAIL	SERVICE	OTHER	TOTAL
1	AINSLIE WOOD	243	80	130	92	75	0	620
2	AINSLIE WOOD EAST	83	43	0	50	345	0	521
3	AINSLIE WOOD NORTH	0	0	0	22	131	0	153
4	AINSLIE WOOD WEST	0	21	0	30	177	0	228
5	ALBION FALLS	0	0	0	0	0	0	0
6	ALLISON	0	12	0	3	18	0	33
7	BALFOUR	1	7	0	317	340	0	665
8	BARNSTOWN	0	0	0	0	3	9	12
9	BARTONVILLE	2	11	17	185	106	3	324
10	BEASLEY	2,837	339	450	2,130	5,824	1	11,581
11	BERRISFIELD	2	0	0	23	136	0	161
12	BLAKELEY	490	140	68	32	484	0	1,214
13	BONNINGTON	23	4	0	69	49	0	145
14	BROUGHTON EAST	20	0	2	18	10	0	50
15	BROUGHTON WEST	0	12	0	0	0	0	12
16	BRULEVILLE	0	4	0	1	101	0	106
17	BUCHANAN	0	24	0	12	77	0	113
18	BURKHOLME	0	3	0	145	197	0	345
19	BUTLER	0	0	0	0	105	0	105
20	CARPENTER	0	34	0	0	0	0	34
21	CENTRAL	1,711	84	204	1,283	3,084	0	6,366
22	CENTREMOUNT	2	15	3	45	220	0	285
23	CHAPPEL EAST	0	0	0	2	0	0	2
24	CHAPPEL WEST	0	0	0	0	0	0	0
25	CHEDOKE PARK	157	0	0	0	14	0	171
26	CONFEDERATION PARK	0	0	26	0	29	0	55
27	COOTES PARADISE	0	0	0	0	2,616	0	2,616
28	CORKTOWN	426	125	47	298	5,531	0	6,427
29	CORMAN	0	24	0	109	169	0	302
30	CRERAR	0	21	10	6	1	0	38
31	CROWN POINT EAST	22	36	46	1,436	1,031	0	2,571
32	CROWN POINT WEST	1,044	43	143	420	770	0	2,420
33	DELTA EAST	14	10	39	55	179	0	297
34	DELTA WEST	32	4	0	16	93	0	145
35	DUNDURN	0	0	0	0	23	0	23
36	DURAND	21	36	52	239	2,218	0	2,566
37	EASTMOUNT	16	20	1	165	1,817	0	2,019
38	ELEANOR	0	1	0	4	2	0	7
39	FALKIRK EAST	0	1	0	0	11	0	12
40	FALKIRK WEST	0	0	0	0	1	0	1
41	FESSENDEN	0	0	0	0	136	0	136
42	GERSHOME	0	0	0	4	8	0	12
43	GIBSON	2,136	15	223	541	1,936	0	4,851
44	GILBERT	0	11	0	6	95	0	112
45	GILKSON	0	2	0	0	0	0	2
46	GLENVIEW EAST	3	6	23	21	39	0	92
47	GLENVIEW WEST	0	7	1	17	235	0	260
48	GOURLEY	0	2	0	0	0	0	2
49	GRAYSIDE	103	27	66	8	29	0	233
50	GREENFORD	0	3	13	157	107	0	280
51	GREENINGDON	60	95	51	155	294	0	655
52	GURNETT	0	0	0	0	0	0	0
53	HAMILTON BEACH	2	5	0	30	59	0	96
54	HAMPTON HEIGHTS	0	67	0	17	90	0	174
55	HANNON NORTH	4	4	0	15	0	0	23
56	HANNON SOUTH	54	4	0	1	55	0	114
57	HILL PARK	0	17	0	18	165	0	200
58	HOMESIDE	101	127	32	246	432	0	938
59	HUNTINGTON	0	4	0	39	94	0	137
60	INCH PARK	2	18	8	80	227	0	335

NEIGHBOURHOOD PLANNING UNITS

	NEIGHBOURHOOD	MANUFAC-TURING	CONSTRUC-TION	WHOLESALE	RETAIL	SERVICE	OTHER	TOTAL
61	INDUSTRIAL SECTOR	39,806	400	815	510	1,218	4	42,753
62	JEROME	1	14	2	5	42	0	64
63	KENNEDY EAST	0	7	0	16	33	0	56
64	KENNEDY WEST	0	0	0	0	0	0	0
65	KENTLEY	0	4	18	104	91	0	217
66	KERNIGHAN	0	2	0	9	9	0	20
67	KINGS FOREST LOWER	0	0	0	0	22	0	22
68	KINGS FOREST UPPER	0	0	0	0	0	0	0
69	KIRKENDALL NORTH	2,958	31	94	227	558	0	3,868
70	KIRKENDALL SOUTH	4	3	1	6	75	0	89
71	LAKELEY	1,036	17	218	100	55	0	1,426
72	LANDSDALE	337	32	99	540	2,676	0	3,684
73	LAWFIELD	0	4	0	9	65	0	78
74	LISGAR	0	0	0	2	43	0	45
75	MACASSA	0	10	2	35	287	0	334
76	McQUESTEN EAST	125	0	1	16	78	0	220
77	McQUESTEN WEST	71	256	120	310	555	0	1,312
78	MEWBURN	0	1	0	12	13	0	26
79	MOHAWK	0	0	0	0	1,635	0	1,635
80	MOUNTVIEW	0	4	0	0	17	0	21
81	NASHDALE	190	154	176	111	373	0	1,004
82	NORMANHURST	494	13	8	165	548	0	1,228
83	NORTH END EAST	424	65	130	32	675	0	1,326
84	NORTH END WEST	31	30	5	35	245	16	362
85	PARKVIEW EAST	68	81	19	3	186	0	357
86	PARKVIEW WEST	770	134	133	114	434	0	1,585
87	QUINNDALE	0	2	0	0	13	0	15
88	RALEIGH	5	14	0	67	214	0	300
89	RANDALL	0	0	1	2	0	0	3
90	RED HILL	2	6	0	0	136	0	144
91	RIVERDALE EAST	0	26	0	7	23	0	56
92	RIVERDALE WEST	0	4	0	20	22	0	46
93	ROLSTON	0	33	0	0	187	0	220
94	ROSEDALE	0	63	1	15	37	0	116
95	RUSHDALE	0	2	0	0	0	0	2
96	RYCKMANS	0	4	0	30	11	0	45
97	RYMAL	0	32	0	0	0	0	32
98	SHELDON	0	0	0	0	1	0	1
99	SHERWOOD	0	0	0	10	128	0	138
100	SOUTHAM	18	16	0	104	80	0	218
101	ST. CLAIR	122	27	9	27	431	0	616
102	STINSON	39	7	53	80	727	0	906
103	STIPELEY	1,597	10	40	258	682	0	2,587
104	STRATHCONA	930	17	26	187	586	0	1,746
105	SUNNINGHILL	2	15	0	161	198	0	376
106	TEMPLEMEAD	0	1	0	1	20	0	22
107	THORNER	0	0	0	17	65	0	82
108	TRENHOLME	0	0	0	0	8	0	8
109	VINCENT	6	170	2	4	6	0	188
110	WESTCLIFFE EAST	0	17	0	29	85	0	131
111	WESTCLIFFE WEST	0	3	0	1	999	0	1,003
112	WESTDALE NORTH	29	5	16	35	95	0	180
113	WESTDALE SOUTH	53	11	5	183	925	0	1,177
114	YEOVILLE	11	3	4	73	107	0	198
	ALL NEIGHBOURHOODS	58,740	3,318	3,653	12,234	45,707	33	123,685

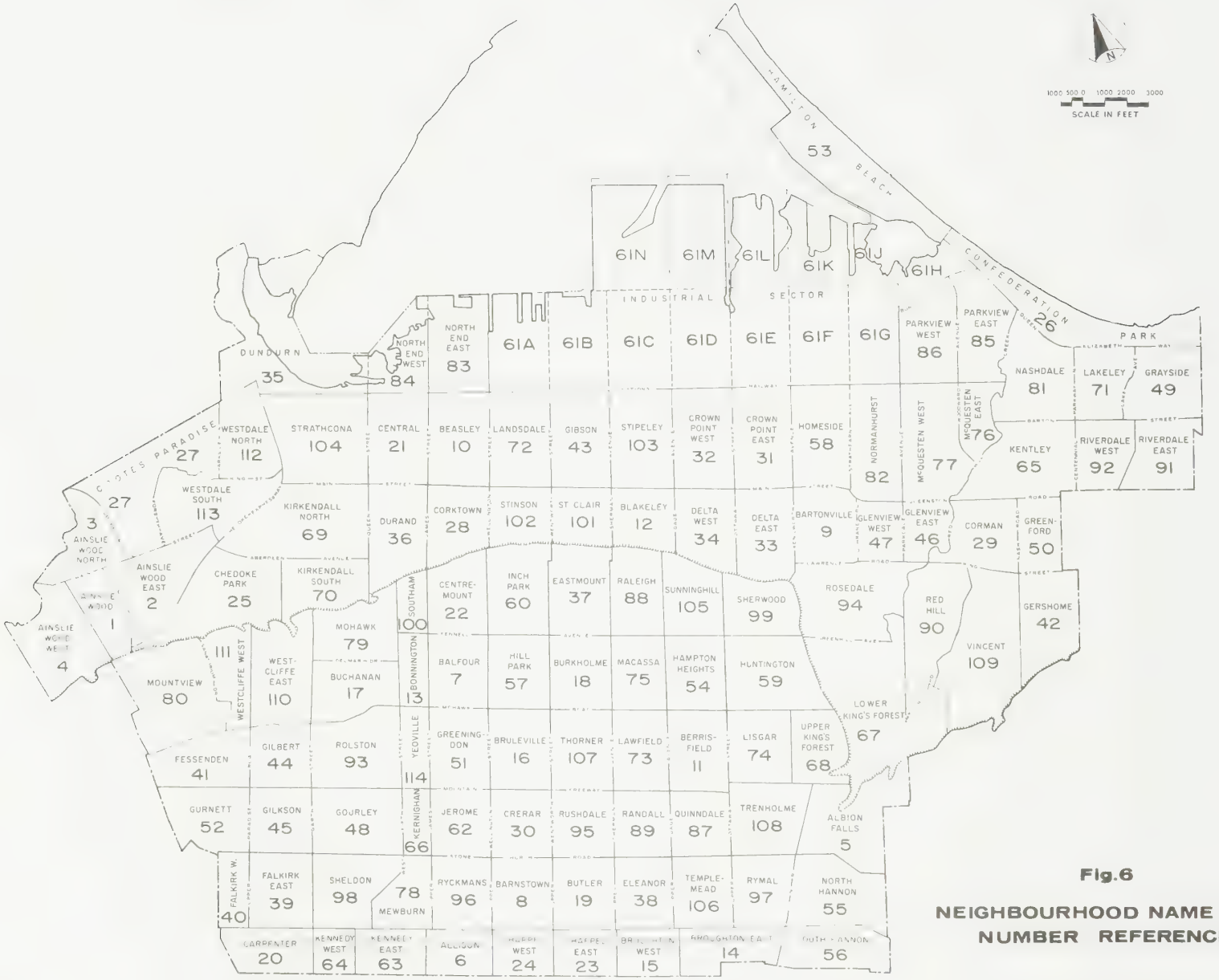
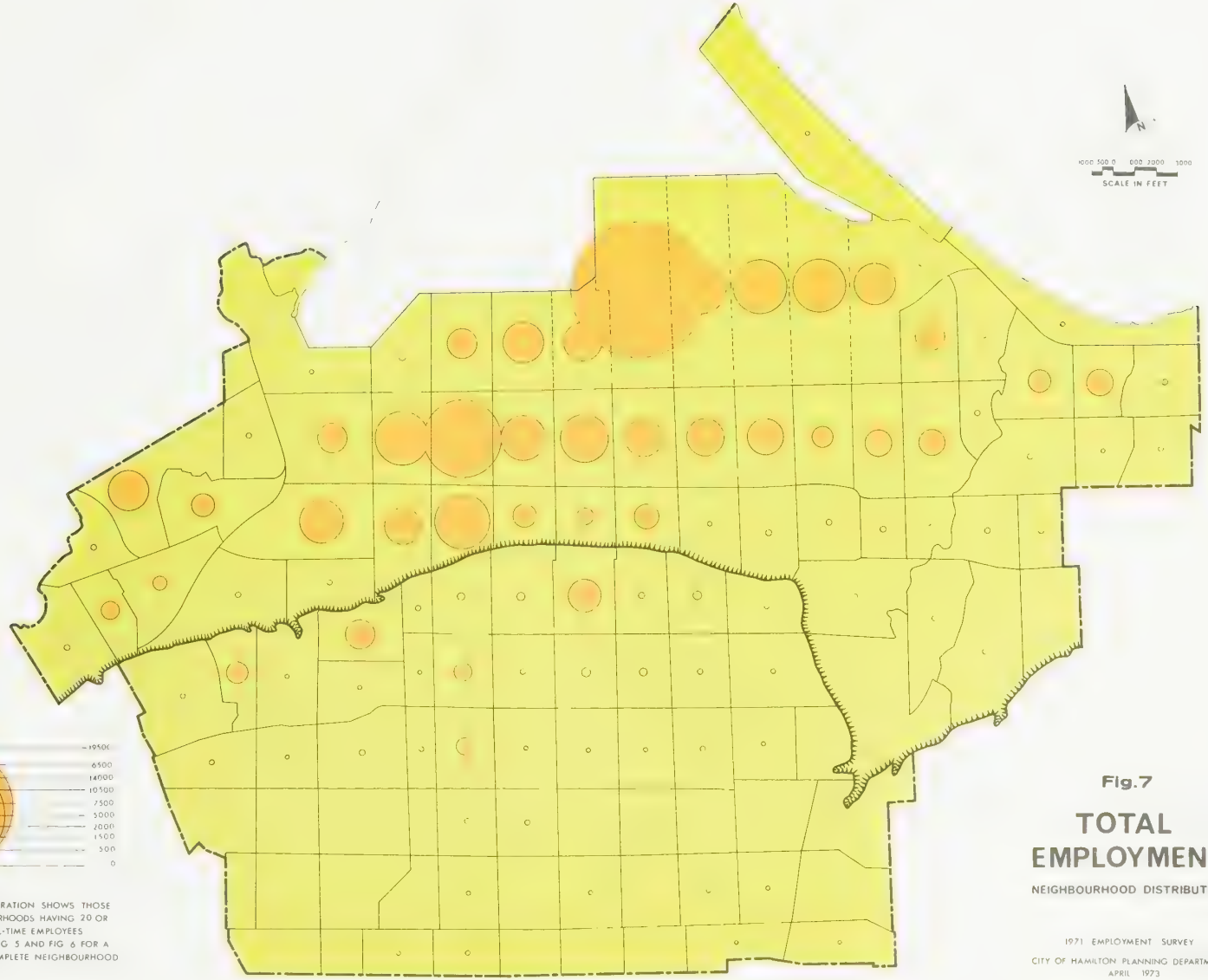


Fig.6

NEIGHBOURHOOD NAME AND NUMBER REFERENCE



THIS ILLUSTRATION SHOWS THOSE NEIGHBOURHOODS HAVING 20 OR MORE FULL-TIME EMPLOYEES
REFER TO FIG 5 AND FIG 6 FOR A MORE COMPLETE NEIGHBOURHOOD SUMMARY

Fig.7

TOTAL EMPLOYMENT

NEIGHBOURHOOD DISTRIBUTION

1971 EMPLOYMENT SURVEY

CITY OF HAMILTON PLANNING DEPARTMENT
APRIL 1973

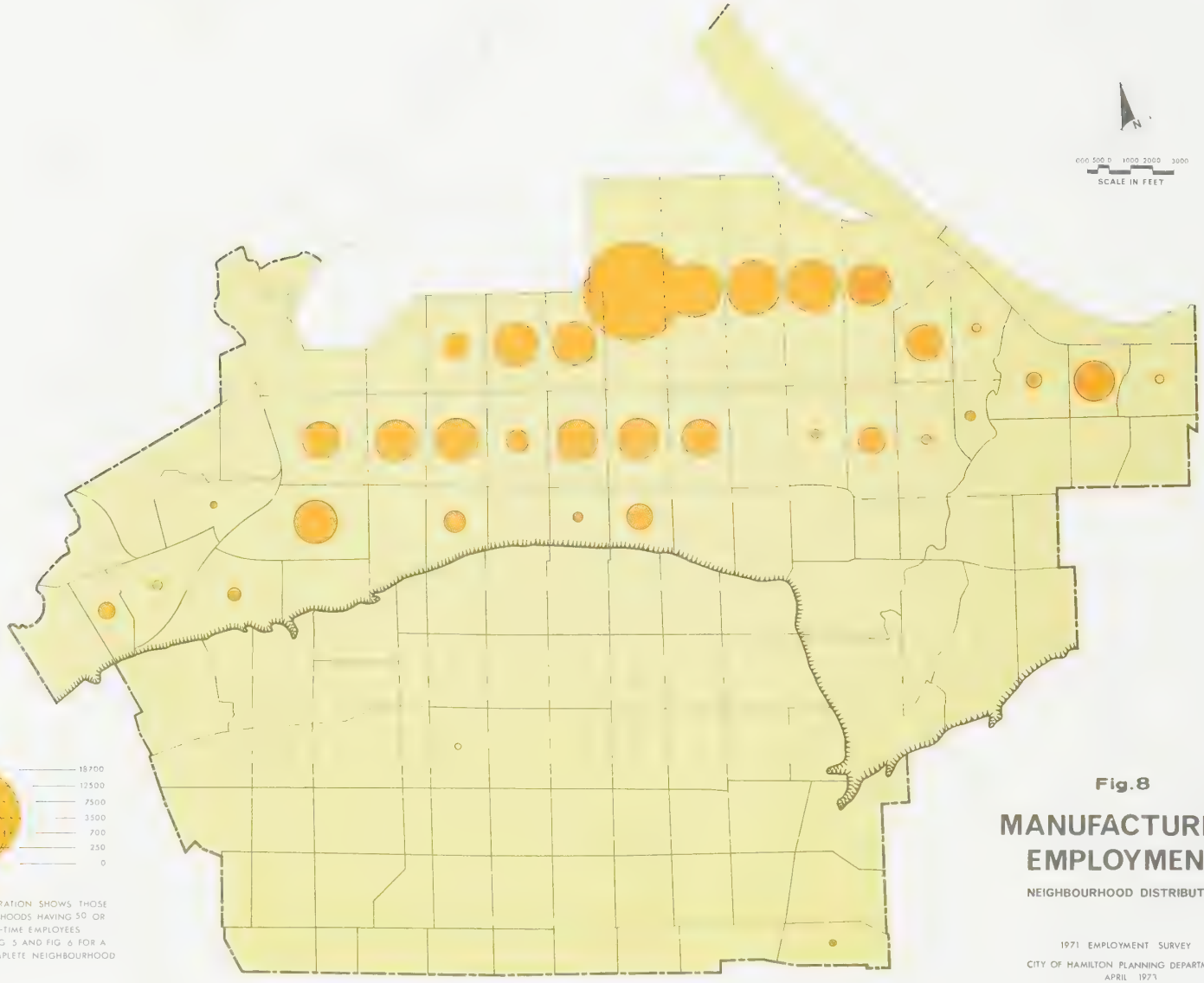


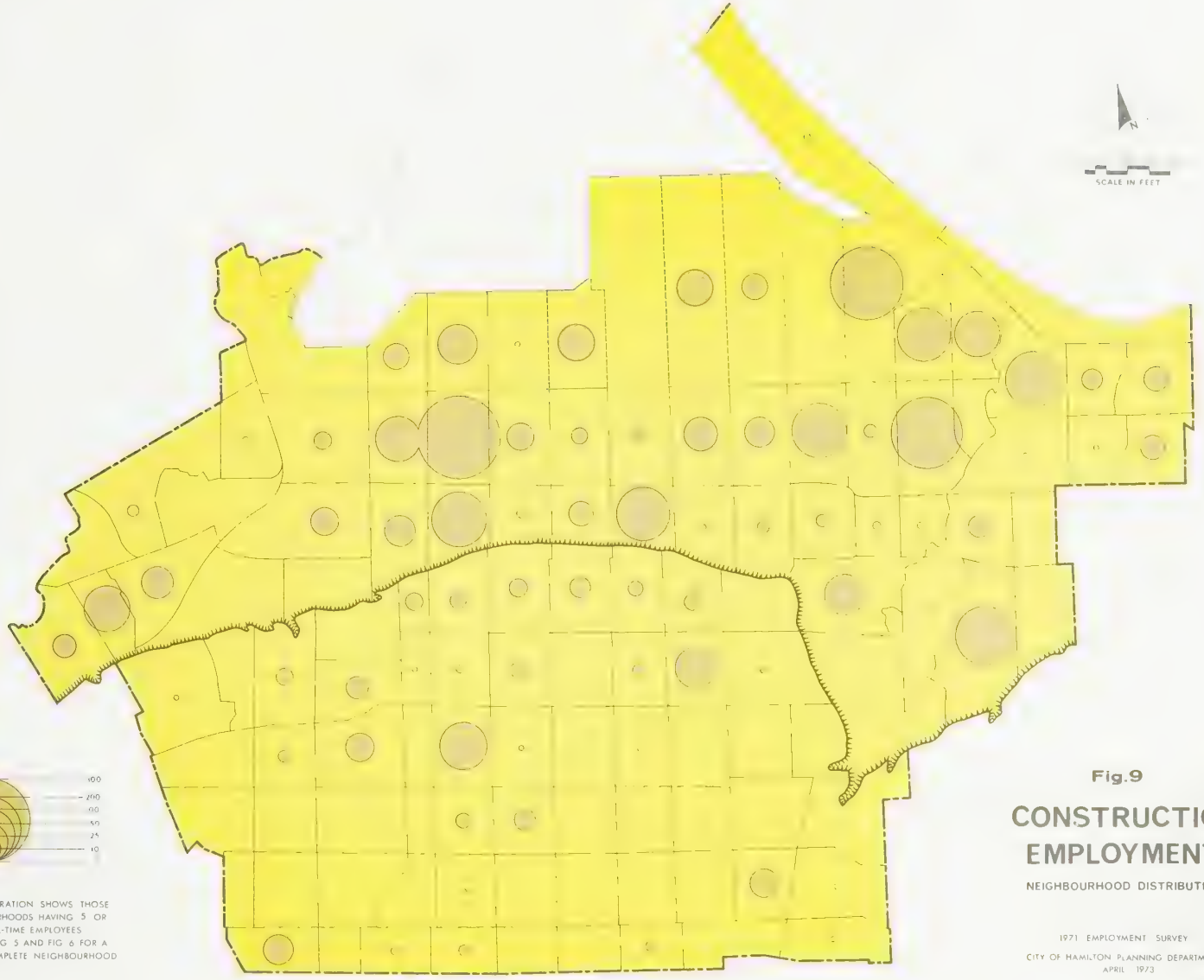
Fig.8

MANUFACTURING EMPLOYMENT

NEIGHBOURHOOD DISTRIBUTION

1971 EMPLOYMENT SURVEY

CITY OF HAMILTON PLANNING DEPARTMENT
APRIL 1972



THIS ILLUSTRATION SHOWS THOSE NEIGHBOURHOODS HAVING 5 OR MORE FULL-TIME EMPLOYEES
REFER TO FIG 5 AND FIG 6 FOR A MORE COMPLETE NEIGHBOURHOOD SUMMARY

Fig.9

CONSTRUCTION EMPLOYMENT

NEIGHBOURHOOD DISTRIBUTION

1971 EMPLOYMENT SURVEY
CITY OF HAMILTON PLANNING DEPARTMENT
APRIL 1973

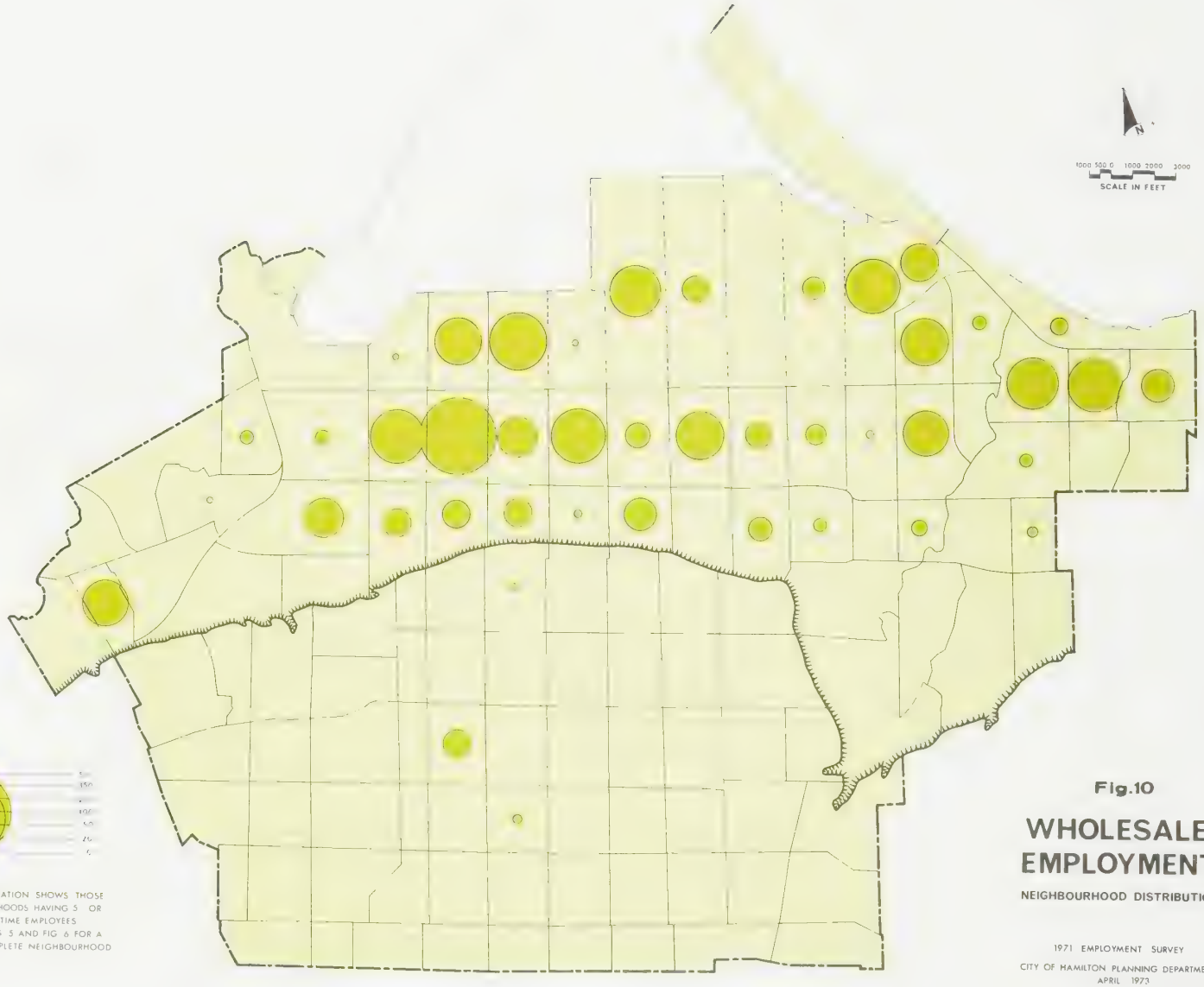

1000 500 0 1000 2000 3000
SCALE IN FEET
THIS ILLUSTRATION SHOWS THOSE NEIGHBOURHOODS HAVING 5 OR MORE FULL TIME EMPLOYEES
REFER TO FIG 5 AND FIG 6 FOR A MORE COMPLETE NEIGHBOURHOOD SUMMARY

Fig.10

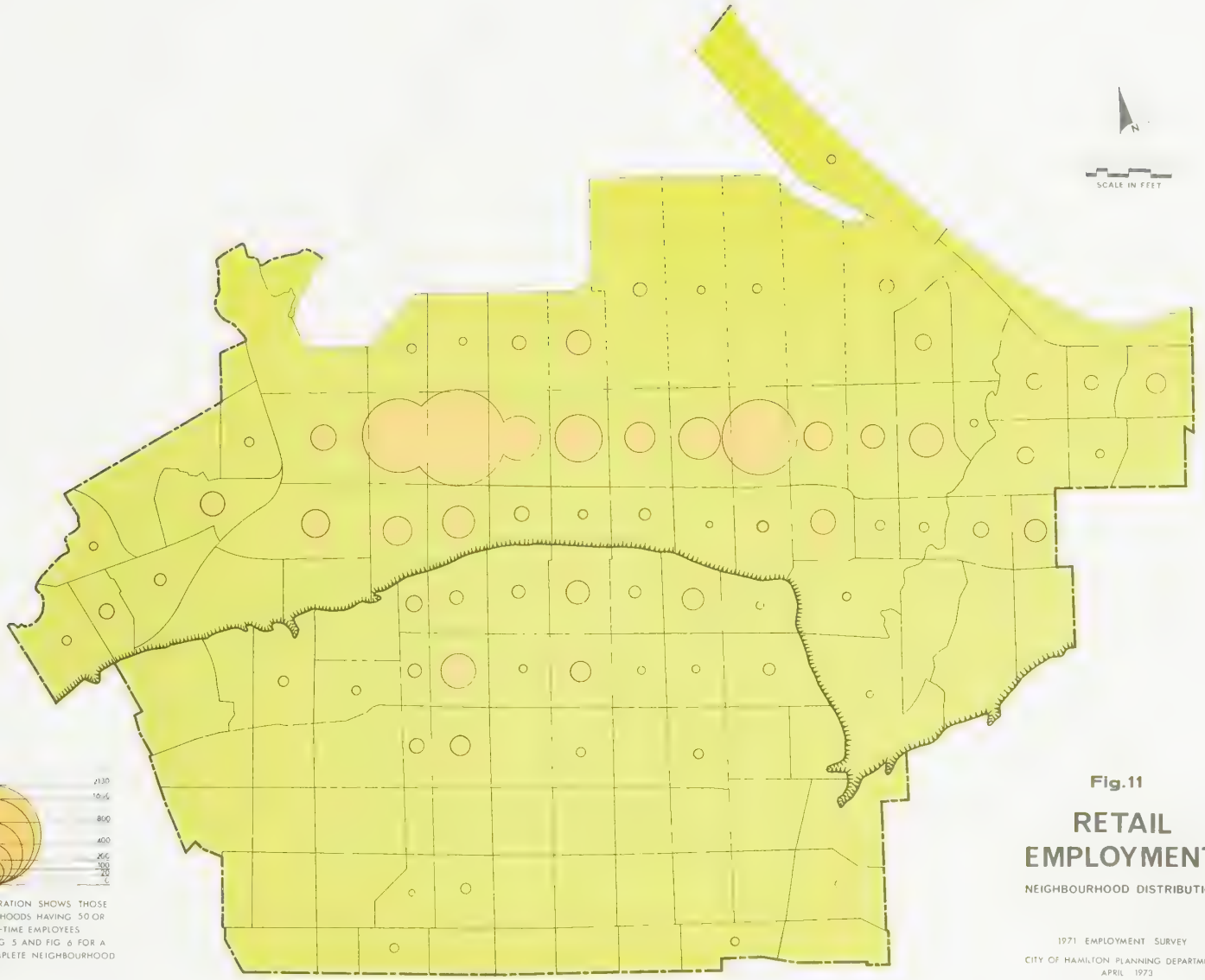
WHOLESALE EMPLOYMENT

NEIGHBOURHOOD DISTRIBUTION

1971 EMPLOYMENT SURVEY

CITY OF HAMILTON PLANNING DEPARTMENT

APRIL 1973



THIS ILLUSTRATION SHOWS THOSE NEIGHBOURHOODS HAVING 50 OR MORE FULL-TIME EMPLOYEES REFER TO FIG 5 AND FIG 6 FOR A MORE COMPLETE NEIGHBOURHOOD SUMMARY

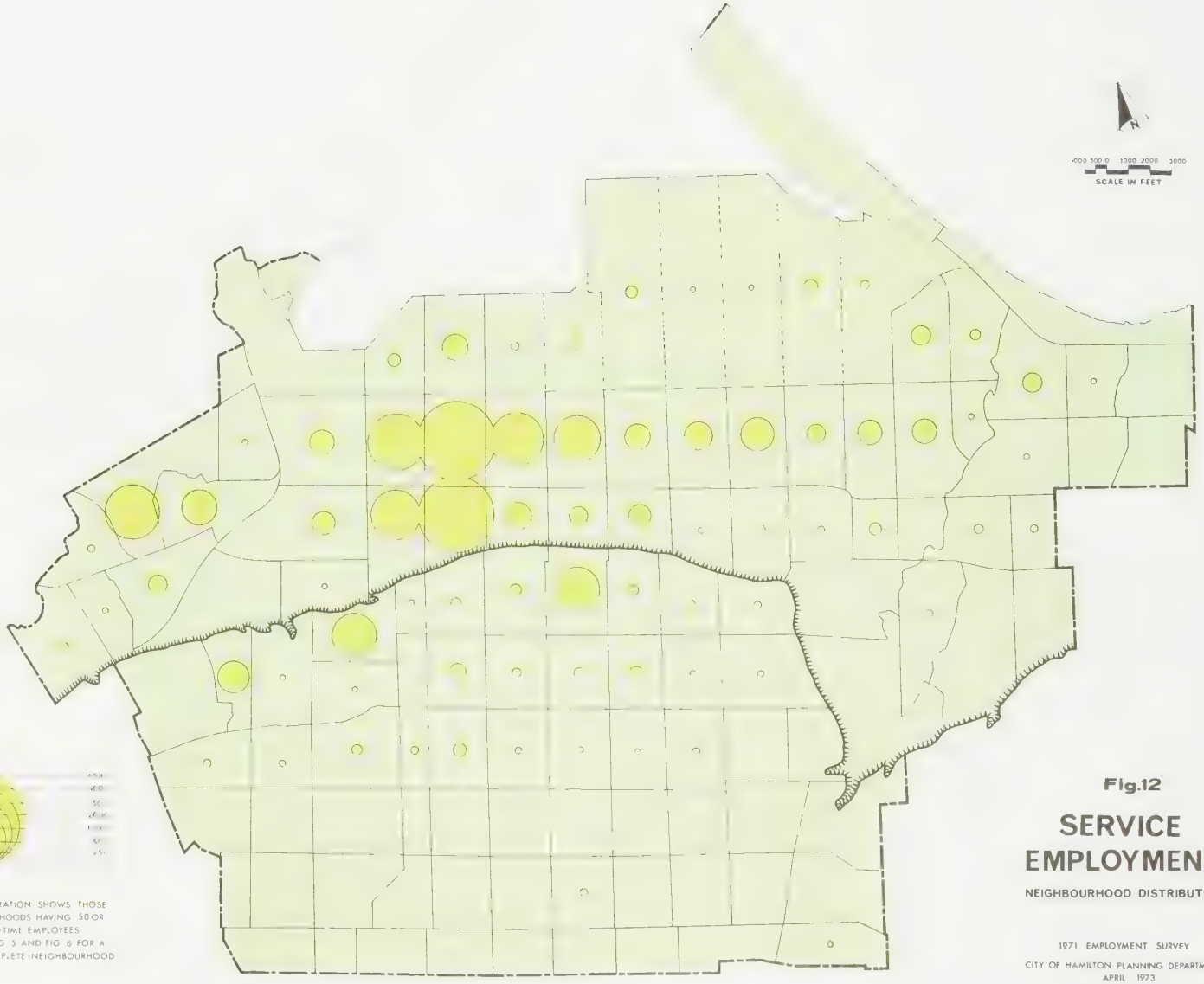
Fig.11

RETAIL EMPLOYMENT

NEIGHBOURHOOD DISTRIBUTION

1971 EMPLOYMENT SURVEY

CITY OF HAMILTON PLANNING DEPARTMENT
APRIL 1973



THIS ILLUSTRATION SHOWS THOSE NEIGHBOURHOODS HAVING 50 OR MORE FULL-TIME EMPLOYEES. REFER TO FIG. 5 AND FIG. 6 FOR A MORE COMPLETE NEIGHBOURHOOD SUMMARY.

Fig.12

SERVICE EMPLOYMENT

NEIGHBOURHOOD DISTRIBUTION

1971 EMPLOYMENT SURVEY

CITY OF HAMILTON PLANNING DEPARTMENT
APRIL 1973

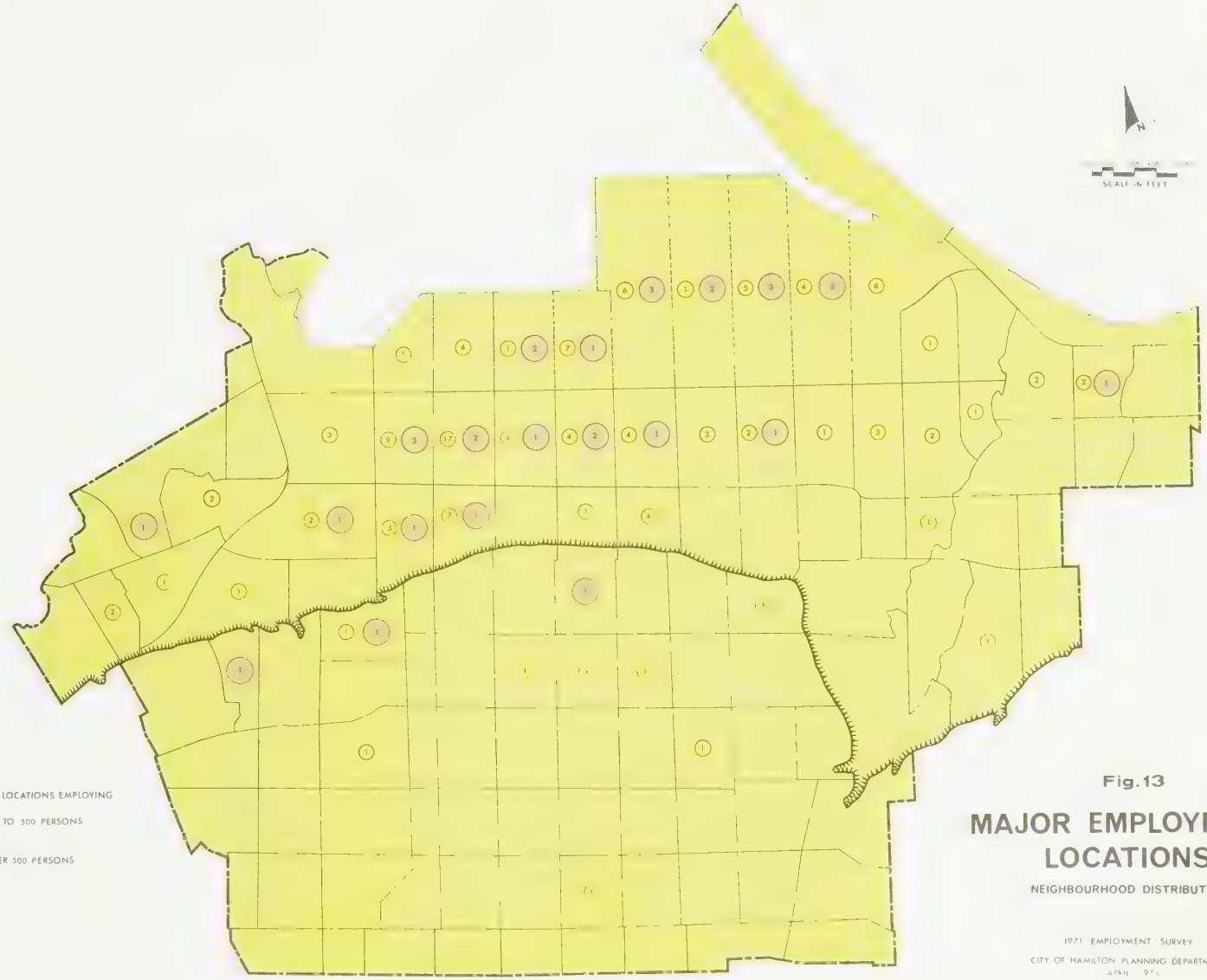


Fig.13

MAJOR EMPLOYMENT LOCATIONS

NEIGHBOURHOOD DISTRIBUTION

1971 EMPLOYMENT SURVEY

CITY OF HAMILTON PLANNING DEPARTMENT

APRIL 1973

Fig.14 SIZE OF EMPLOYMENT LOCATIONS

	INDUSTRIAL GROUPS		BUSINESS SIZE BY NUMBER OF PERSONS EMPLOYED											
			LESS THAN 6		6 - 19		20 - 99		100 - 499		OVER 499		TOTAL	
			LOC	PER / LOC	LOC	PER / LOC	LOC	PER / LOC	LOC	PER / LOC	LOC	PER / LOC	LOC	PER / LOC
1	MANUFACTURING INDUSTRIES	TOTAL	246	3	154	10	115	41	60	203	21	1,888	596	99
	1A DURABLE GOODS	TOTAL	93	3	73	10	46	41	31	203	17	2,120	260	174
	WOOD		6	2	3	11	2	26	0	0	0	0	11	9
	FURNITURE AND FIXTURES		15	2	4	8	0	0	0	0	0	0	19	3
	PRIMARY METAL INDUSTRIES		2	5	3	9	3	46	11	176	7	3,266	26	961
	METAL FABRICATION		42	3	31	10	29	43	12	229	2	692	116	50
	MACHINERY (EXCLUDING ELECTRICAL)		8	3	7	12	3	33	2	187	1	1,970	21	122
	TRANSPORTATION EQUIPMENT		7	3	7	12	1	36	1	104	3	1,181	19	199
	ELECTRICAL PRODUCTS		2	2	4	12	1	70	2	306	3	1,745	12	497
	NON-METALLIC MINERAL PRODUCTS		11	3	14	9	7	33	3	180	1	1,046	36	55
	1B NON-DURABLE GOODS	TOTAL	153	2	81	10	69	41	29	203	4	900	336	40
	FOOD AND BEVERAGES		28	3	29	10	16	40	12	183	0	0	85	38
	TOBACCO PRODUCTS		1	1	0	0	0	0	0	0	0	0	1	1
	RUBBER AND PLASTIC PRODUCTS		2	3	2	9	1	26	0	0	1	1,723	6	295
	LEATHER PRODUCTS		0	0	0	0	1	20	2	163	0	0	3	115
	TEXTILES		1	2	2	10	3	39	5	256	0	0	11	129
	KNITTING MILLS		0	0	0	0	1	42	0	0	0	0	1	42
	CLOTHING INDUSTRIES		40	2	5	12	3	50	4	193	1	549	53	30
	PAPER AND ALLIED INDUSTRIES		0	0	4	12	7	37	3	248	0	0	14	75
	PRINTING AND ALLIED INDUSTRIES		41	3	14	12	11	42	1	185	1	522	68	21
	PETROLEUM AND COAL PRODUCTS		1	5	1	10	4	37	0	0	0	0	6	27
	CHEMICAL AND CHEMICAL PRODUCTS		12	3	11	8	9	52	2	195	1	807	35	51
	MISCELLANEOUS		27	2	13	10	13	39	0	0	0	0	53	13
2	CONSTRUCTION	TOTAL	327	2	46	10	33	34	8	146	0	0	414	8
	GENERAL CONTRACTORS		46	2	16	10	15	35	6	136	0	0	83	19
	SPECIAL TRADE CONTRACTORS		281	2	30	10	18	33	2	177	0	0	331	5
3	WHOLESALE TRADE	TOTAL	146	3	115	11	48	38	2	116	0	0	311	12
4	RETAIL TRADE	TOTAL	1,836	2	290	9	89	41	6	131	2	578	2,223	6
5	SERVICES	TOTAL	2,772	2	746	10	324	39	49	168	9	1,268	3,900	12
	5A TRANSPORTATION, COMMUNICATION AND OTHER UTILITIES	TOTAL	111	2	57	11	40	45	17	185	1	575	226	28
	TRANSPORTATION		93	2	47	10	25	46	7	156	1	575	173	20
	STORAGE		11	2	7	11	2	51	1	115	0	0	21	15
	COMMUNICATION		4	2	2	15	12	44	5	225	0	0	23	74
	UTILITIES		3	4	1	16	1	20	4	204	0	0	9	96
	5B FINANCE, INSURANCE AND REAL ESTATE	TOTAL	289	3	198	10	60	35	1	130	0	0	548	9
	FINANCE INDUSTRIES		88	3	110	11	19	39	1	130	0	0	218	11
	INSURANCE CARRIERS		50	3	36	10	27	35	0	0	0	0	113	13
	INSURANCE AND REAL ESTATE AGENTS		90	3	33	10	8	25	0	0	0	0	131	6
	REAL ESTATE OPERATORS		61	2	19	10	6	34	0	0	0	0	86	6

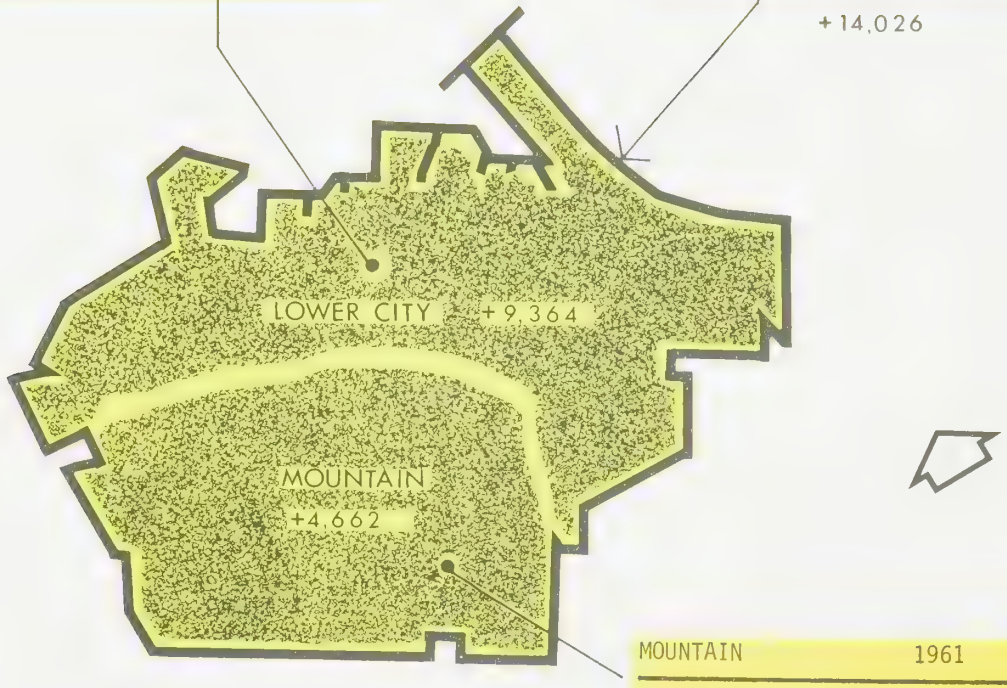
	INDUSTRIAL GROUPS		BUSINESS SIZE BY NUMBER OF PERSONS EMPLOYED											
			LESS THAN 6		6 - 19		20 - 99		100 - 499		OVER 499		TOTAL	
			LOC	PER / LOC	LOC	PER / LOC	LOC	PER / LOC	LOC	PER / LOC	LOC	PER / LOC	LOC	PER / LOC
	5C COMMUNITY, BUSINESS AND PERSONAL SERVICE INDUSTRIES	TOTAL	2,331	2	470	10	202	38	24	166	6	1,607	3,033	10
	EDUCATION AND RELATED SERVICES		47	2	51	13	93	36	12	155	1	2,603	204	42
	HEALTH AND WELFARE SERVICES		448	2	65	11	34	45	4	222	5	1,407	556	20
	RELIGIOUS ORGANIZATIONS		141	1	8	9	0	0	0	0	0	0	149	2
	AMUSEMENT AND RECREATIONAL SERVICES		145	2	25	10	3	31	0	0	0	0	173	3
	PROFESSIONAL AND BUSINESS SERVICES		274	3	117	10	26	37	3	210	0	0	420	8
	PERSONAL AND MISCELLANEOUS SERVICES		1,276	2	204	10	46	37	5	123	0	0	1,531	4
	5D PUBLIC ADMINISTRATION AND DEFENCE	TOTAL	41	1	21	11	22	53	7	133	2	597	93	38
	FEDERAL ADMINISTRATION		4	1	5	12	5	46	1	134	1	573	16	62
	PROVINCIAL ADMINISTRATION		3	3	2	15	2	58	1	114	0	0	8	34
	LOCAL ADMINISTRATION		32	1	14	10	15	55	5	137	1	621	67	34
	OTHER GOVERNMENT OFFICES		2	3	0	0	0	0	0	0	0	0	2	3
6	OTHER INDUSTRY	TOTAL	3	3	2	13	0	0	0	0	0	0	5	7
	AGRICULTURE		2	2	1	9	0	0	0	0	0	0	3	4
	FORESTRY		0	0	0	0	0	0	0	0	0	0	0	0
	FISHING AND TRAPPING		0	0	0	0	0	0	0	0	0	0	0	0
	MINES		1	4	1	16	0	0	0	0	0	0	2	10
7	TOTAL OF ALL INDUSTRIAL SECTORS		5,330	2	1,353	10	609	39	125	181	32	1,631	7,449	17

Fig.15

10 YEAR COMPARISON OF

LOWER CITY	1961	1971	% Diff.
Manufacturing	58,768	58,519	-0.4
Service & Retail	38,916	47,713	22.6
Other	5,529	6,345	14.8
Total	103,213	112,577	9.1

HAMILTON	1961	1971	% Diff.
Manufacturing	59,437	58,740	-1.2
Service & Retail	44,542	57,941	30.1
Other	5,680	7,004	23.3
Total	109,659	123,685	12.8



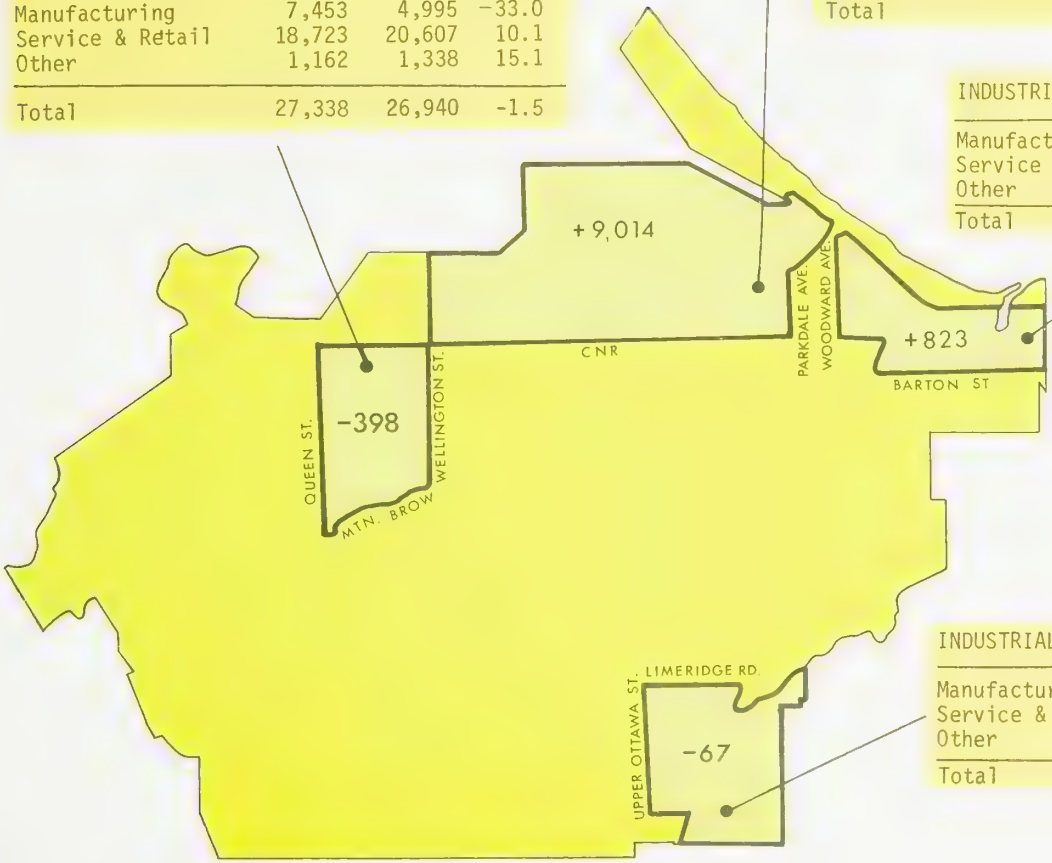
MOUNTAIN	1961	1971	% Diff.
Manufacturing	669	221	-67.0
Service & Retail	5,626	10,228	81.8
Other	151	659	336.4
Total	6,446	11,108	72.3

EMPLOYMENT 1961 TO 1971

CENTRAL HAMILTON	1961	1971	% Diff.
Manufacturing	7,453	4,995	-33.0
Service & Retail	18,723	20,607	10.1
Other	1,162	1,338	15.1
Total	27,338	26,940	-1.5

INDUSTRIAL AREA #1	1961	1971	% Diff.
Manufacturing	32,179	39,806	23.7
Service & Retail	613	1,728	181.9
Other	947	1,219	28.7
Total	33,739	42,753	28.7

INDUSTRIAL AREA #2	1961	1971	% Diff.
Manufacturing	1,269	1,397	10.1
Service & Retail	375	865	130.7
Other	553	758	37.1
Total	2,197	3,020	37.5



INDUSTRIAL AREA #3	1961	1971	% Diff.
Manufacturing	71	58	-18.3
Service & Retail	150	79	-47.3
Other	23	40	73.9
Total	244	177	-27.5

APPENDIX

SCHEDULE A-1

The following is a reference listing of the information that has been retrieved from 1971 Employment Survey data. Refer to Schedule A-2 in this appendix for definitions of the terms Industrial Sector and Industrial Groups.

Reference E. "Summary of Full-Time Personnel, by Neighbourhood"

Employees who work full-time are tabulated into 6 major categories of Industrial Sectors and Total for each neighbourhood where they work. The six major categories are: Manufacturing, Construction, Wholesale, Retail, Service and Other.

Reference A.K. "Term of Employment by Condensed Industrial Sector"

For 12 S.I.C. Industrial Sectors and Total, the number of males, females and M + F are listed along with the percent composition M + F is of total employment for persons employed full-time, part-time and seasonally. Reported geographical areas include: City of Hamilton, Lower Hamilton, Hamilton Mountain, Central Hamilton and 121 neighbourhood planning units.

Reference A.L. "Term of Employment by Industrial Groups"

Same as Reference A.K., but reporting 57 S.I.C. categories of Industrial Sectors, Groups and Total for the City of Hamilton.

Reference B.K. "Employment Activity by Condensed Industrial Sector"

Same as Reference A.K., but with a further break-down of the 12 S.I.C. Industrial Sectors by the job activities defined on the survey questionnaire form, item 6. The reported areas are: City of Hamilton, Lower Hamilton, Hamilton Mountain and Central Hamilton.

Reference C.K. "Characteristics of Full-Time Personnel by Condensed Industrial Sector."

For 12 S.I.C. Industrial Sector categories and Total, this report summarizes the number of males, females, M + F and the percent M + F is of total employment, the number of locations, persons per location, the number and percent of unionized personnel. Reported areas are: City of Hamilton, Lower Hamilton, Hamilton Mountain, Central Hamilton and 121 neighbourhood planning units.

Reference C.L. "Characteristics of Full-Time Personnel by Industrial Groups."

Same as Reference C.K. but for 57 S.I.C. Industrial Sectors, Groups and Total. Reported areas: City of Hamilton and Central Hamilton.

Reference D.K. "Personnel by Employment Location, by Size, by Condensed Industrial Sector."

For the 12 S.I.C. Industrial Sectors and Total, a report of the number of locations and the average number of employees per location listed according to business size as determined by groupings of the number of persons employed. The employed groups are: less than 6 persons, 6-19, 20-99, 100-499, over 499 and any number (total). The report was prepared for the City of Hamilton, Lower Hamilton, Hamilton Mountain, Central Hamilton, 121 neighbourhood planning units and three industrial geographical areas.

Reference D.L. "Personnel by Employment Location, by Size, by Industrial Groups."

Same as Reference D.K., but reporting 57 Industrial Sectors, Groups and Total for the City of Hamilton.

SCHEDULE A-2

INDUSTRIAL GROUP AND SECTORS

INDUSTRIAL SECTORS	INDUSTRIAL GROUPS	INDUSTRIAL CODES (S.I.C.)
1. MANUFACTURING INDUSTRIES		
1A Durable Goods	Wood	[illegible] to 2590
	Furniture & Fixtures	[illegible] to 2680
	Primary Metal Industries	[illegible] to 2980
	Metal Fabricating	[illegible] to 3090
	Machinery (excluding electrical)	[illegible] to 3180
	Transportation Equipment	[illegible] to 3290
	Electrical Products	[illegible] to 3390
	Non Metallic Mineral Products	[illegible] to 3590
1B Non-Durable Goods	Food & Beverages	[illegible] to 1470
	Tobacco Products	[illegible] to 1530
	Rubber & Plastic Products	[illegible] to 1690
	Leather Products	[illegible] to 1790
	Textiles	[illegible] to 2290
	Knitting Mills	[illegible] to 2390
	Clothing Industries	[illegible] to 2490
	Paper & Allied Industries	[illegible] to 2740
	Printing & Allied Industries	[illegible] to 2890
	Petroleum & Coal Products	[illegible] to 3690
	Chemicals & Cnemical Products	[illegible] to 3790
	Miscellaneous	[illegible] to 3990
2. CONSTRUCTION		
	General Contractors	4040 to 4090
	Special Trade Contractors	4210
3. WHOLESALE		
	Wholesale Trade	6020 to 6290
4. RETAIL TRADE		
	Retail Trade	6310 to 6990

INDUSTRIAL SECTOR	INDUSTRIAL GROUPS	INDUSTRIAL CODES (S.I.C.)
5. SERVICES		
5A Transportation, Communication & Other Utilities	Transportation	5010 to 5190
	Storage	5240 to 5270
	Communication	5430 to 5480
	Utilities	5720 to 5790
5B Finance, Insurance & Real Estate	Finance Industries	7020 to 7040
	Insurance Carriers	7310
	Insurance Agents & Real Estate Operators	7350
	Real Estate Operators	7370
5C Community, Business & Personal Service Industries	Education & Related Services	8010 to 8090
	Health & Welfare Services	8091 to 8300
	Religious Organizations	8310
	Amusement & Recreational Services	8510 to 8590
	Professional and Business Services	8610 to 8690
	Personal & Miscellaneous Services	8710 to 8990
5D Public Administration & Defence	Federal Administration	9020 to 9090
	Provincial Administration	9310
	Local Administration	9510
	Other Government Offices	9910
6. OTHER		
	Agriculture	0010 to 0210
	Forestry	0310 to 0390
	Fishing & Trapping	0410 to 0470
	Mines	0510 to 0990

1971
EMPLOYMENT SURVEY

CITY PLANNING DEPARTMENT
CITY HALL
HAMILTON CANADA

Sequence No. _____

Block No. _____

1. Name of Establishment:

_____

_____

_____

2. Address:

_____

_____
(No.) (Street Name, etc.)

Telephone No. _____

3. Describe the principal function or process of this establishment:

_____

_____

_____

_____

Office Use Only

4. How many persons are presently employed at this establishment (full time employees)? _____

How many are unionized? _____

5. How many persons were employed at this location last year? (December, 1970) _____

6. Characteristics of Employment: Counting each employee only once, categorize all persons who normally work at (or from) the address of the establishment indicated at **2.** by the main functions they perform in either **a**, **b**, **c**, **d**, or **e**. A separate form should be completed for each establishment that you normally operate in each category.

If there are other branch offices operating in Hamilton, list the branch name (s) and address(es) in **B** below.

(A)

		FULL TIME: More than 20 hrs/wk		PART TIME: Less than 20 hrs/wk		SEASONAL		SHIFT
		Male	Fem.	Male	Fem.	Male	Fem.	
ON-PREMISES EMPLOYMENT								
a. OFFICE	i							
	ii							
	iii							
b. SALE &	i Service (professional, business,							
	ii Sales personne							
c. PRODUCTION								
in manufacturing, processing, and ass-	ii Skilled, semi-skilled and unskilled labour.							
OFF-PREMISES EMPLOYMENT								
d SALES & SERVICE								
ors and those primarily engaged in								
e								
Those w primarily work at the field construction site.								

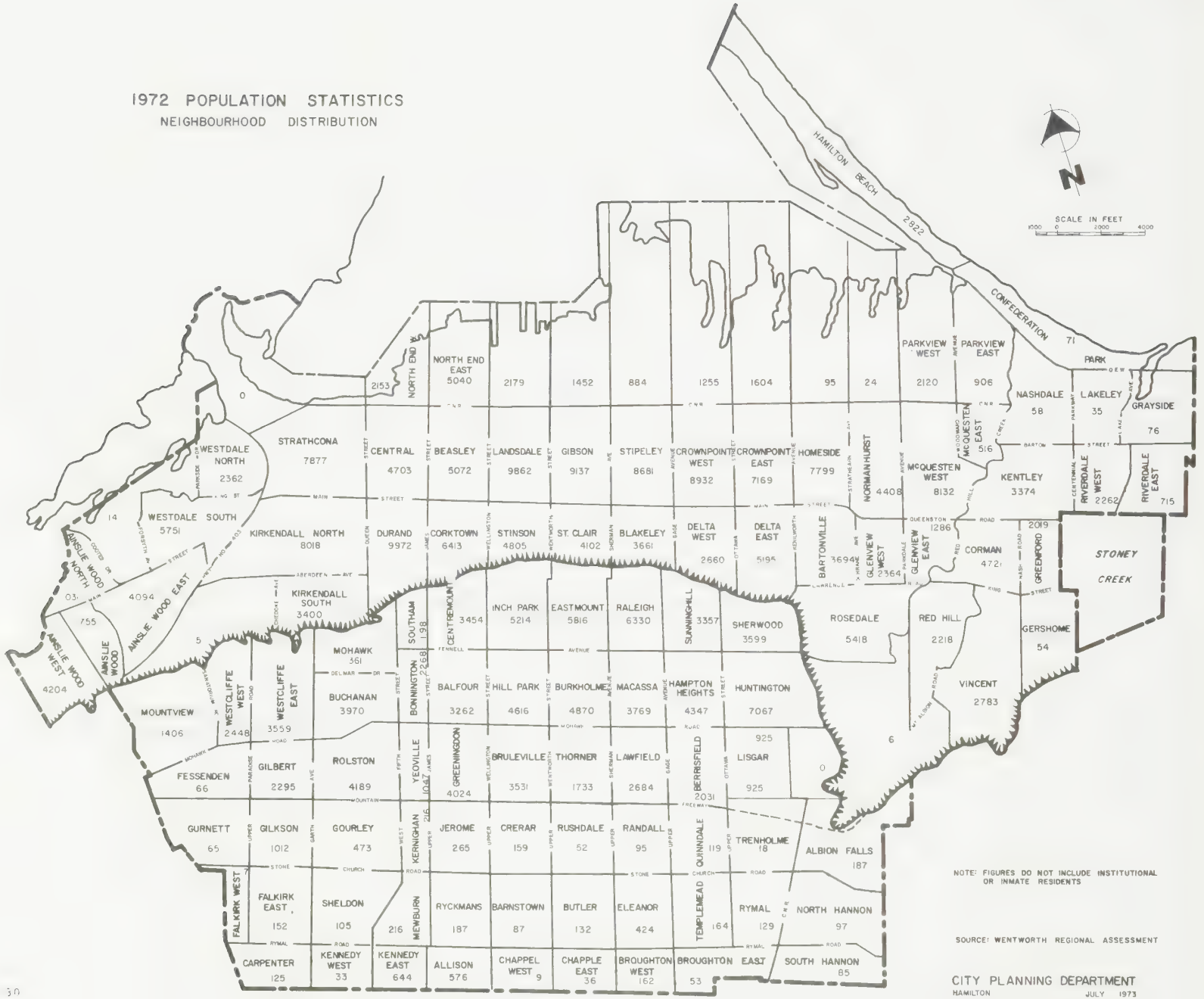
(B) List of Branch Offices in Hamilton

(Name)	(Address)	
_____	_____	_____
_____	_____	_____
_____	_____	_____

Interviewer: _____ Date: _____

1972 POPULATION STATISTICS

NEIGHBOURHOOD DISTRIBUTION



NOTE: FIGURES DO NOT INCLUDE INSTITUTIONAL OR INMATE RESIDENTS

SOURCE: WENTWORTH REGIONAL ASSESSMENT

CITY PLANNING DEPARTMENT
HAMILTON
JULY 1973

HIS WORSHIP THE MAYOR

and chairman of the board of control
Victor K. Copps

*

BOARD OF CONTROL

A. H. Jones
R. M. Morrow
J. A. Bethune
J. C. Custeau

*

CITY COUNCIL

D. A. Carson
R. Swanborough
V. J. Agro
W. M. McCulloch
P. O. Valeriano
P. Ford
D. T. Lawrence
D. Gray
R. Wheeler
F. A. Lombardo
J. Stowe
I. Stout
J. O. Kern
W. F. Scandlan
J. MacDonald
K. M. Edge

*

PLANNING BOARD

chairman I. S. Farwell
vice-chairman J. S. Millar, Q.C.
secretary-treasurer R. Bailey

J. F. Agro
J. Forrester
alderman F. A. Lombardo
B. Lowe
alderman J. MacDonald
Dr. G. M. Morrow
controller A. Jones

PLANNING DEPARTMENT

commissioner of planning and
secretary-treasurer of the planning board
R. Bailey
deputy commissioner of planning
H. Weinberg
planner-in-charge
L. J. Lanza

URBAN/